ALK.

Golden Power Industries Ltd.

Material Safety Data Sheet

IDENTITY (As Read on Label and Line)	Notice: Blank spaces are not permitted. If any item is not applicable, or no information is available, the space must be marked to indicate that.
Battery GL6F22A	

Section I

Manufacturer's Name	Telephone Number
Golden Power Industries Ltd.	(852) 3125 2288
Address (Number, Sheet, City, State, and ZIP Code)	Fax Number
20C/F., Block 1, Tai Ping Industrial Centre, 57 Ting Kok Road, Tai Po, N.T., Hong Kong	(852) 3125 2000 / 3125 2001
	Date Prepared: January 1st, 2002
	Signature of Preparer (optional)

Section II – Hazardous Ingredients/Identity Information

Hazardous Components (Specific Chemical Identity, Common Names)	(contents, %)
Cadmium	≤ 0.0001%
Mercury	≤ 0.0001%
Lead	≤ 0.005%

Section III – Physical/Chemical Characteristics

Boiling Point: N.A	Specific Gravity (H_2O=1): N.A
Vapor Pressure (mmHg): N.A	Melting Point: N.A
Vapor Density (Air = 1): N.A	Evaporation Rate: N.A

Solubility in Water: N.A

Appearance and Color: Cylindrical Shape, Odorless

Section IV – Fire and Explosion Hazard Data

Flash Point (Method Used)	Flammable Limits	LEL	UEL
Incombustible	N.A	N.A	N.A

Extinguishing Media: N.A

Special Fire Fighting Procedure: N.A

Unusual Fire and Explosion Hazards: When exposed to excess heat, cell may burst.

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Section V – Reactivity Data

Stability	Unstable		Conditions to Avoid: Do not short circuit, charge or dispose of in fire.
	Stable	√	

Incompatibility (Materials to Avoid)

Hazardous Decomposition or Byproducts: N.A.

Hazardous Polymerization	May Occur		Conditions to Avoid
	Will Not Occur	√	

Section VI – Health Hazard Data

Route(s) of Entry. Inhalation? N.A. Skin? N.A. Ingestion? N.A.

Health Hazards (Acute and Chronic): N.A.

Cardnogenicity NTP? N.A. IARC Monographs? N.A. OSHA Regulated? N.A.

Signs and Symptoms of Exposure

In case of electrolyte leakage, skin will be irritated and itchy when contacted with electrolyte.

Medical Conditions Generally Aggravated by Exposure: N.A.

Emergency and First Aid Procedures: In case of skin contact with electrolyte, flush immediately with water. For eye contact, flush with copious amount of water for fifteen (15) minutes. If irritation persists, get medical help immediately.

Section VII - Precautions for Safe Handling and Use

Steps to Be Taken in Case Material is Released or Spilled: Wipe out by wet duster with rubber glove. Avoid direct contact with electrolyte.

Waste Disposal Method: General abandonment

Precautions to Be Taken in Handling and Storing: Avoid mechanical or electrical abuse. Batteries shall be stored in orderly fashion. Do not mix metal objects with the stored batteries.

Other Precautions: Do not short circuit, charge or dispose of in fire. Battery may explode or leak. Never try to disassemble a battery.

Section VIII - Control Measures

Respiratory Protection (Specify Type): N.A.

Ventilation	Local Exhaust	N.A.	Special	N.A.
	Mechanical (General)	N.A.	Other	N.A.

Protective Gloves	Butyl	Eye Protection	Safety Glasses

Other Protective Clothing or Equipment: N.A.

Work / Hygienic Practices: N.A.